

FIG. 1

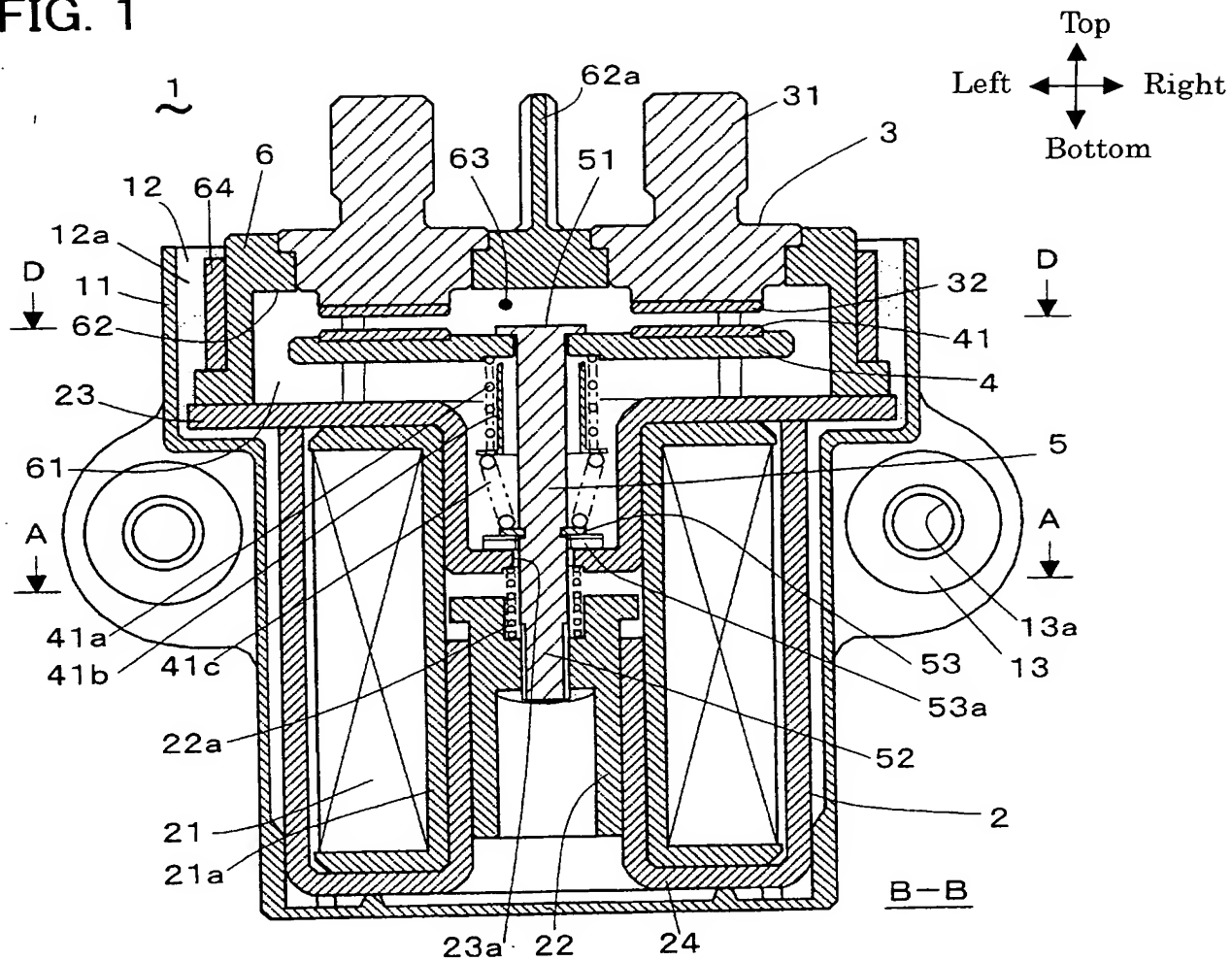


FIG. 2

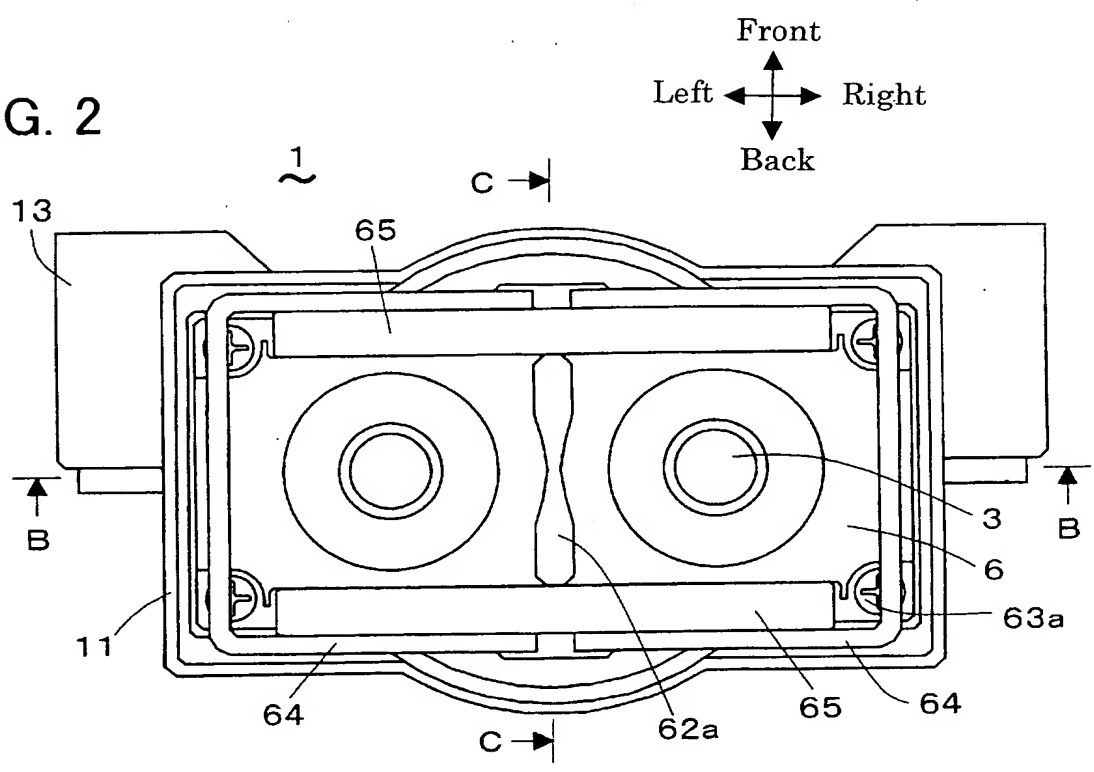


FIG. 3

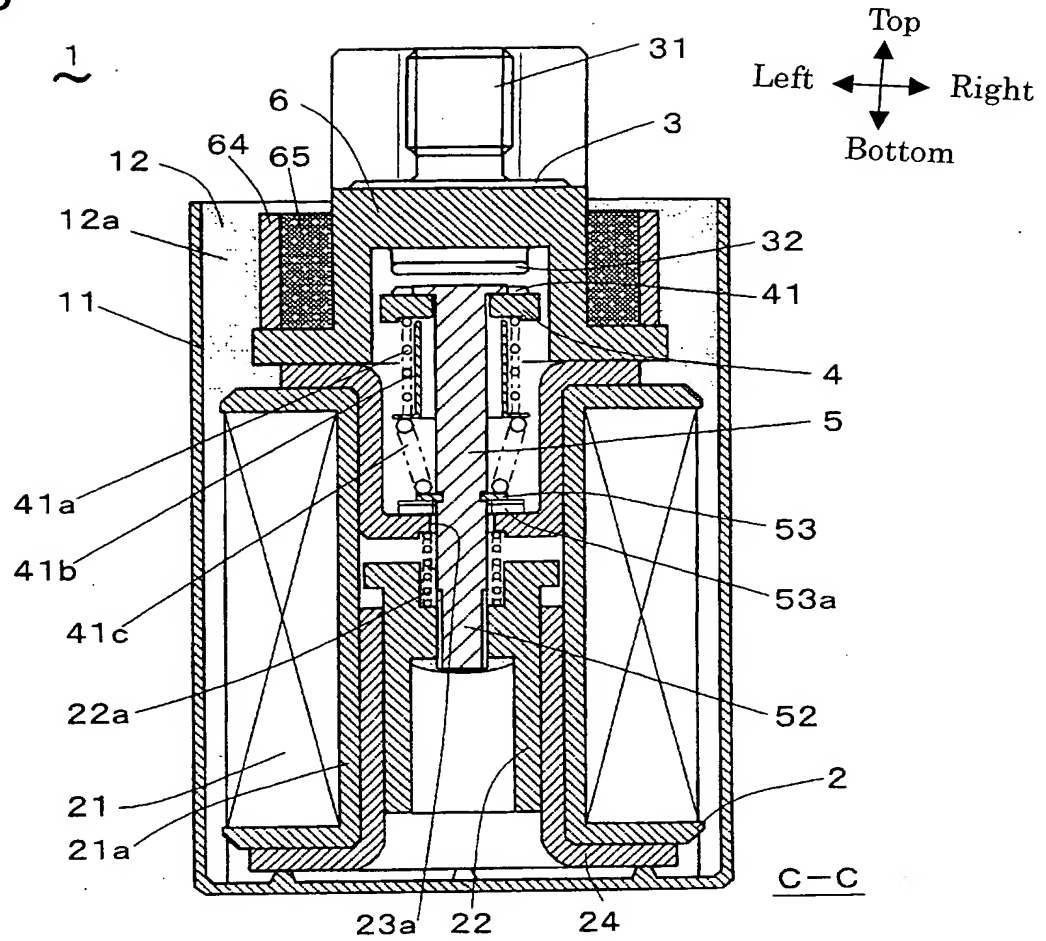


FIG. 4

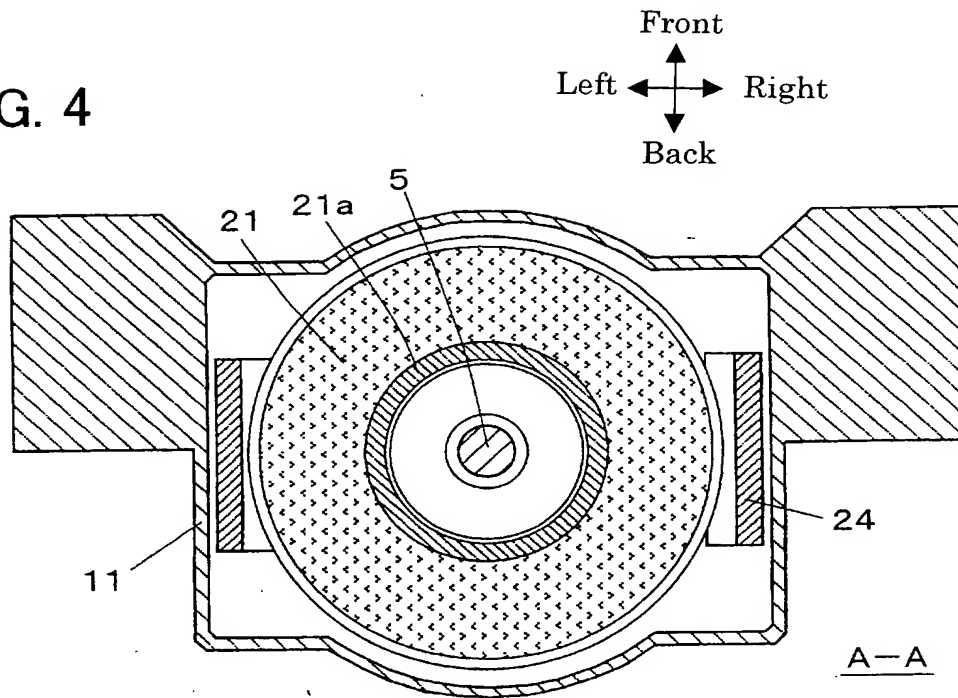


FIG. 5

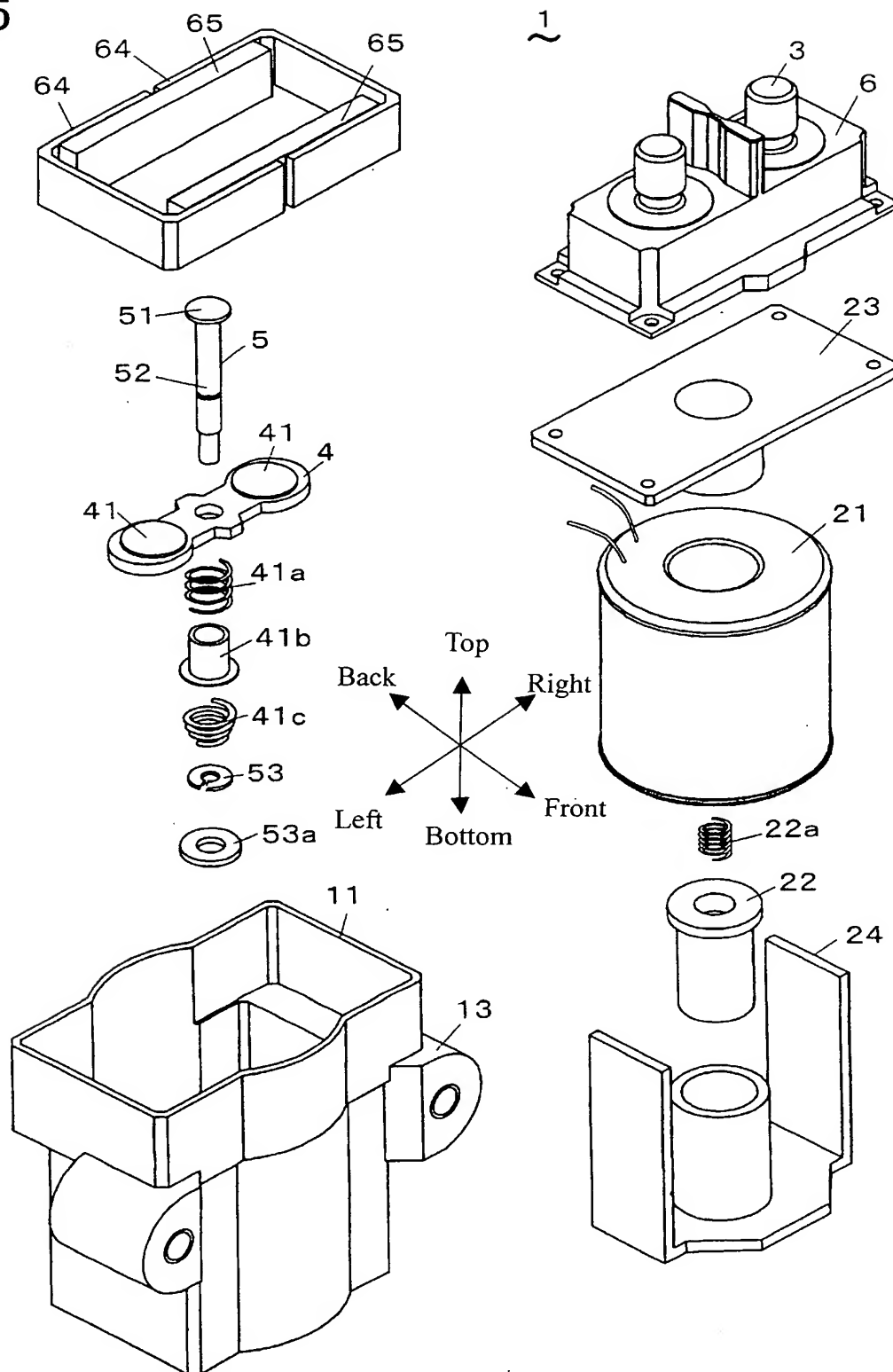


FIG. 6

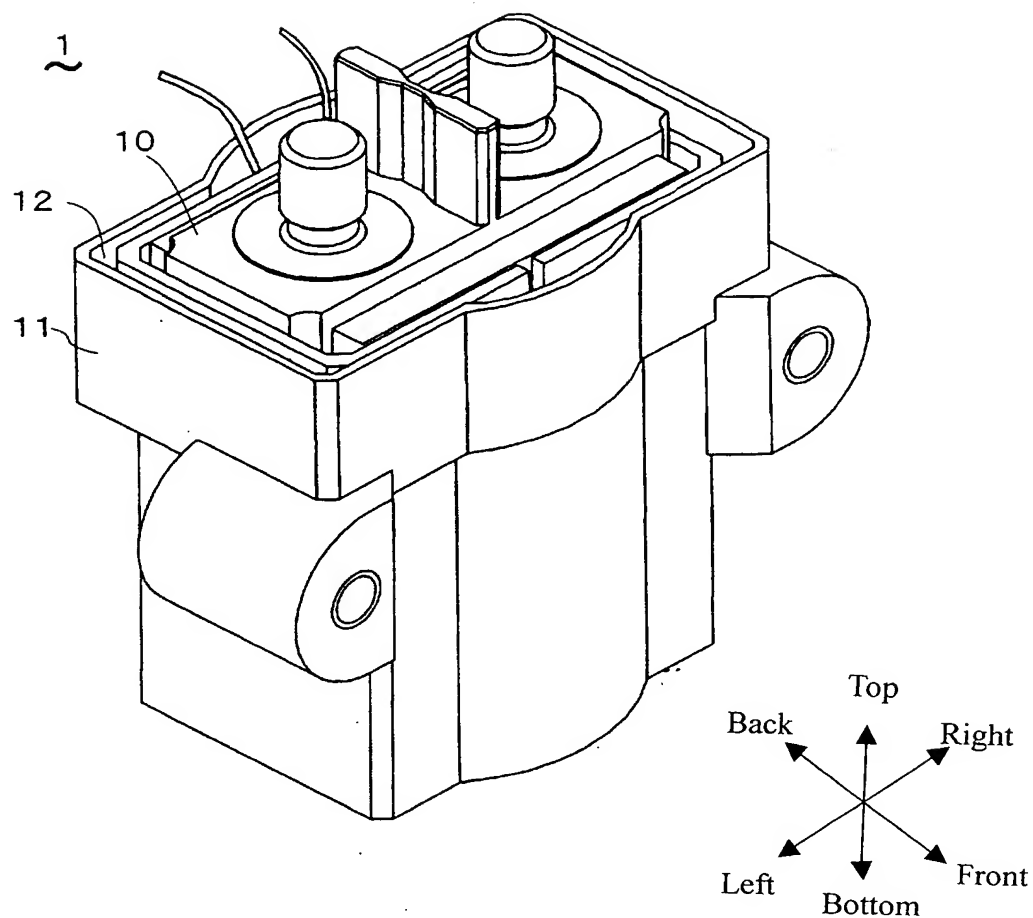


FIG. 7

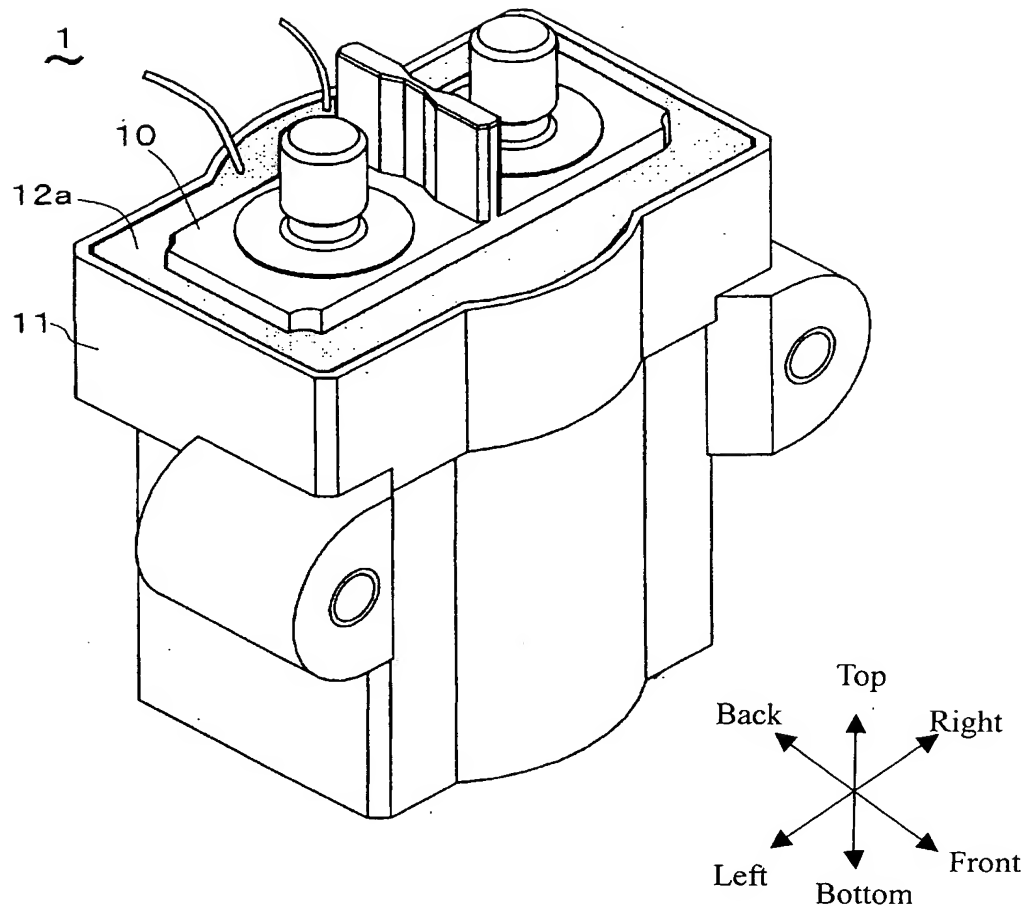


FIG. 8

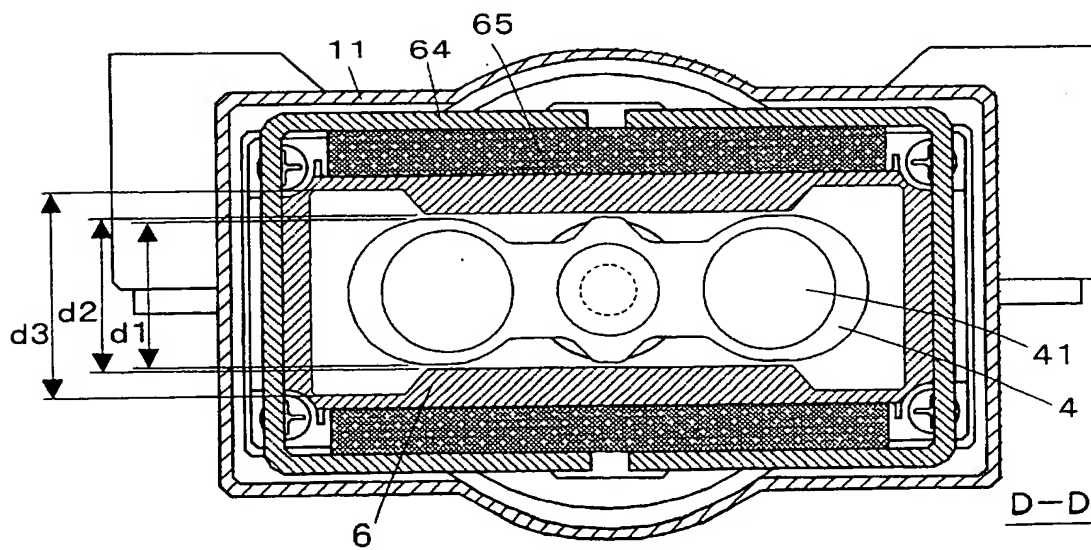


FIG. 9

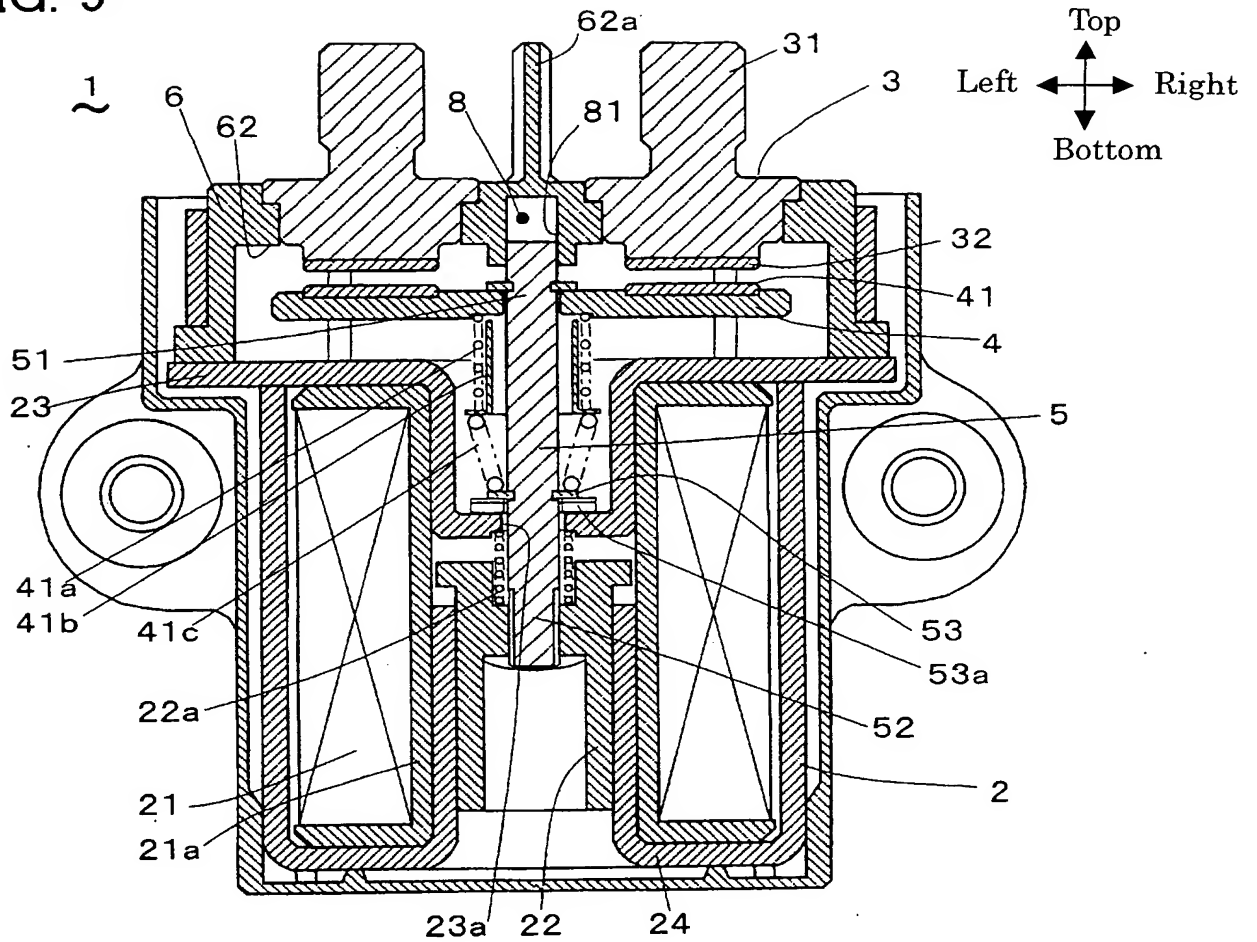






FIG. 12

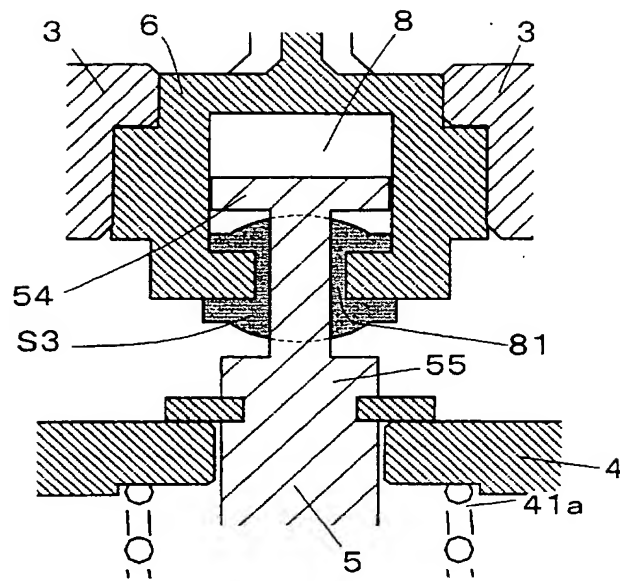


Fig. 1 is a cross-sectional view of a mechanical assembly. The assembly is housed within a main body (2). A central vertical shaft (3) passes through the body, with a piston (4) and a valve (5) mounted on it. The piston is connected to a lever (6) which is pivoted on a support (31). The lever is actuated by a control mechanism (64, 65) on the left. The assembly is sealed with O-rings (41a, 41b, 41c) and includes various seals (21, 21a, 22a, 22b, 23b) and a base (22). A directional cross indicates Top, Bottom, Left, and Right orientations.

FIG. 14

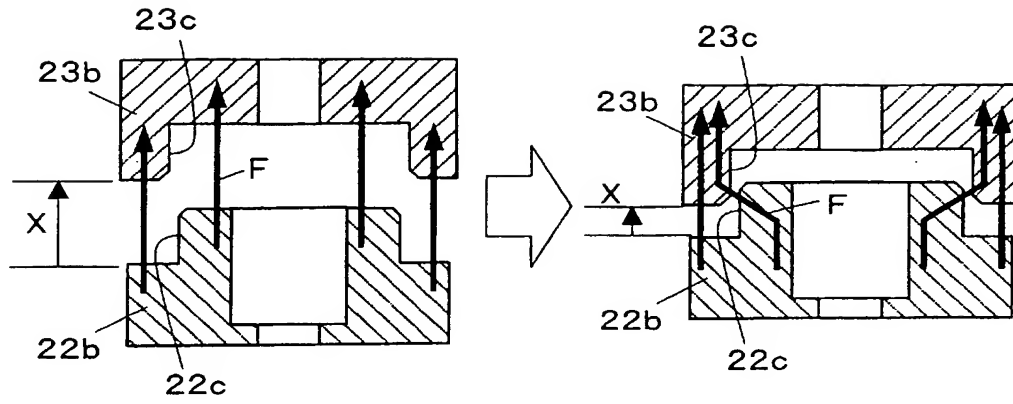


FIG. 15

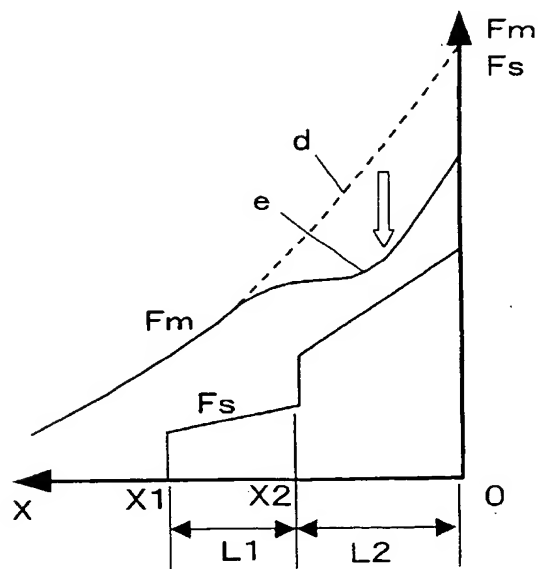


FIG. 16

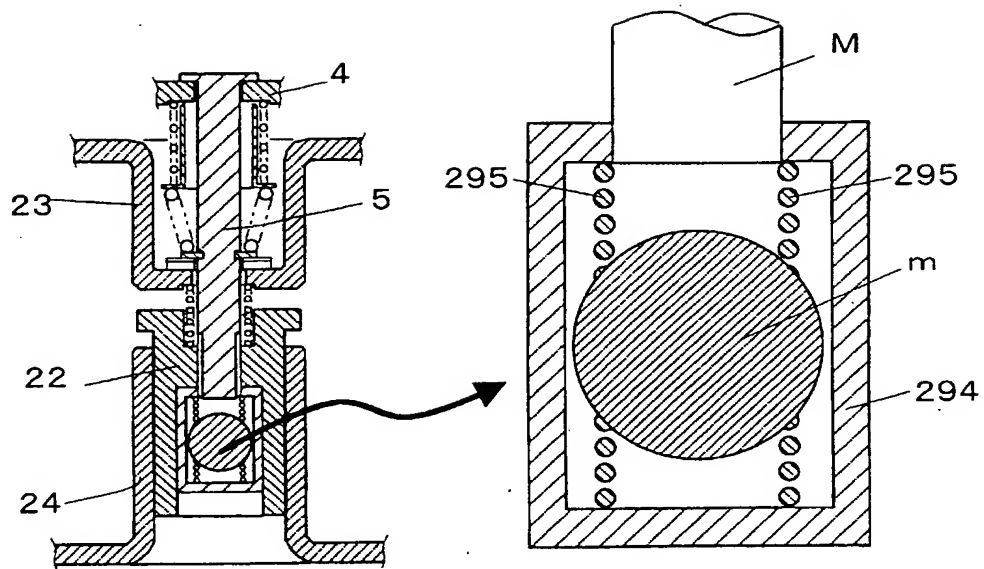


FIG. 17

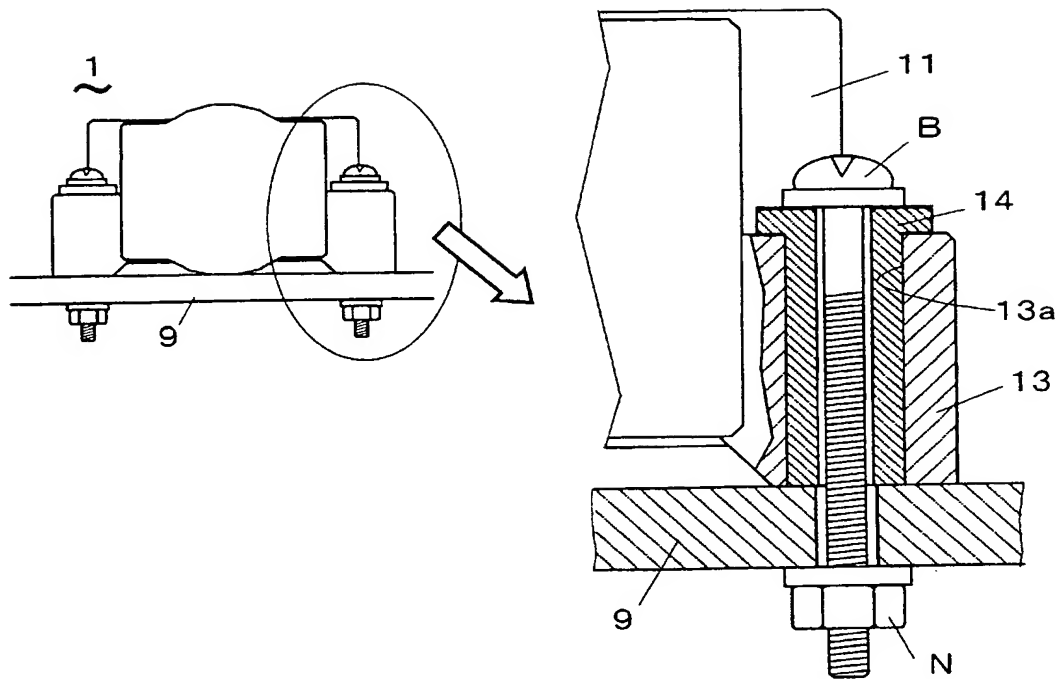


FIG. 18

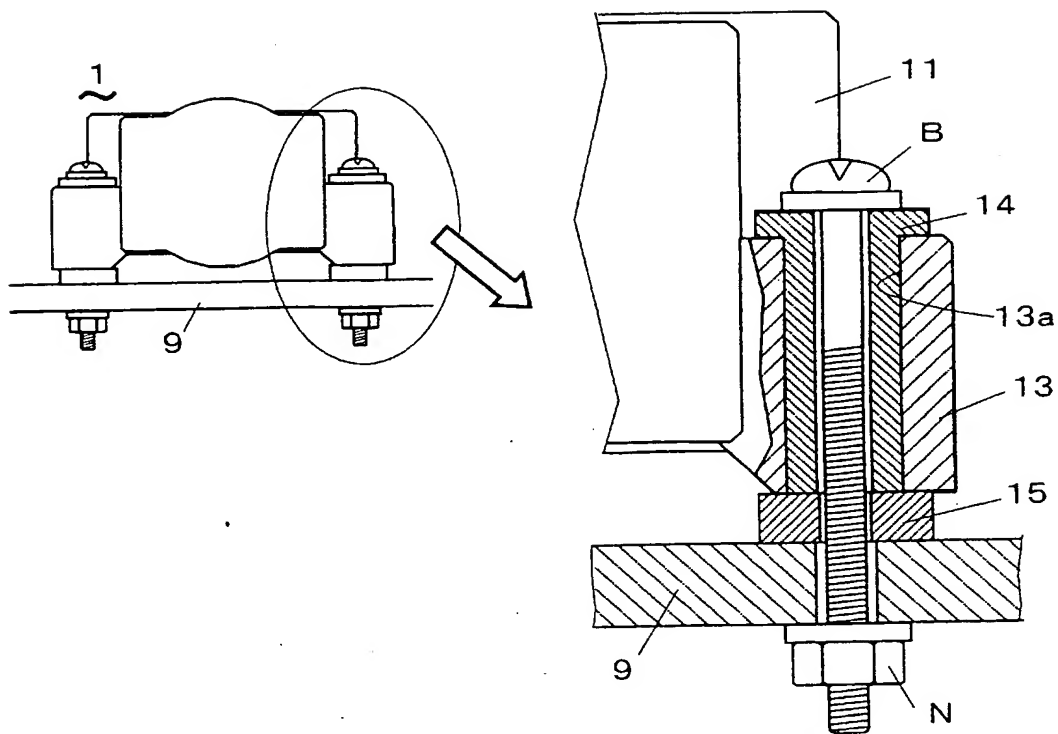






FIG. 20

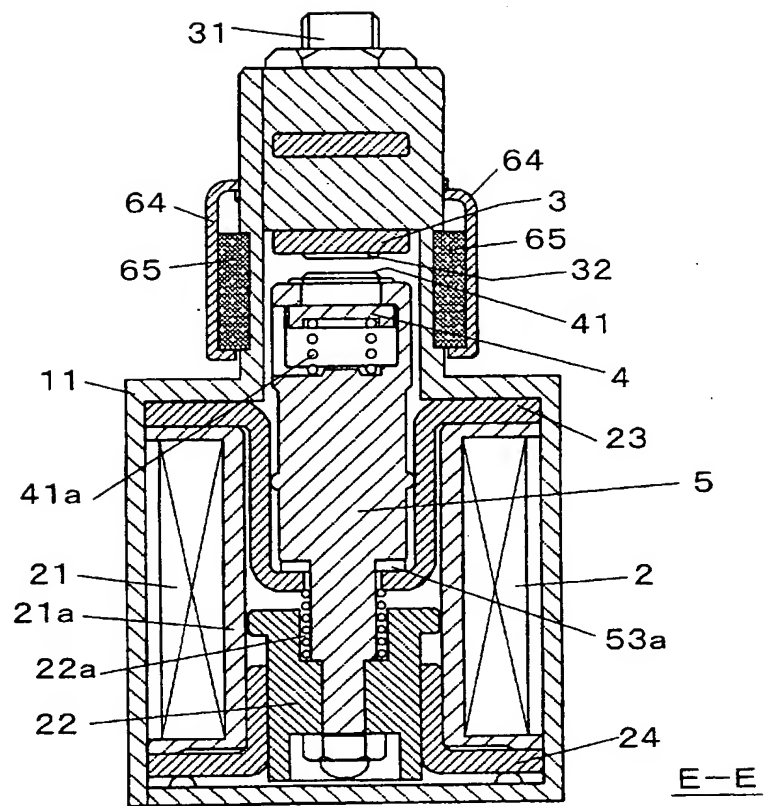


FIG. 21

